

ON Semiconductor®
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AMI Semiconductor / ON

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Part Number: MOC8106SD

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISOLATOR 5.3KV TRANS 6-SMD

Datasheets:  MOC8106SD.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4178 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

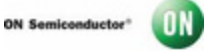
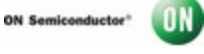
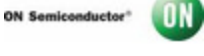
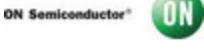
Specifications of MOC8106SD

PART NUMBER	MOC8106SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5.3KV TRANS 6-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4178 pcs
DATA SHEET	 MOC8106SD.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	2µs, 3µs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	1µs, 2µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5300Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 10mA
CURRENT TRANSFER RATIO (MAX)	150% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	100mA

Related Tags

AMI Semiconductor / ON Semiconductor MOC8106SD	MOC8106SD Distributor	MOC8106SD Supplier
MOC8106SD Price	MOC8106SD Pictures	MOC8106SD Image
MOC8106SD PDF Datasheet	MOC8106SD Download Datasheet	MOC8106SD Datasheet
MOC8106SD Stock	Buy MOC8106SD	Buy AMI Semiconductor / ON Semiconductor MOC8106SD
AMI Semiconductor / ON Semiconductor MOC8106SD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MOC8106SD	ON Semiconductor MOC8106SD	Aptina / ON Semiconductor MOC8106SD
Catalyst Semiconductor / ON Semiconductor MOC8106SD	PulseCore Semiconductor / ON Semiconductor MOC8106SD	Sanyo Semiconductor / ON Semiconductor MOC8106SD

Related Products

 MOC8106SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRANS 6SMD In stock: 76921 pcs RFQ	 MOC81063SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 5212 pcs RFQ
 MOC8106M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRANS 6DIP In stock: 115060 pcs RFQ	 MOC81063SR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3557 pcs RFQ
 MOC8106SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRANS 6SMD In stock: 124197 pcs RFQ	 MOC8106W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 2707 pcs RFQ
 MOC8106S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 3008 pcs RFQ	 MOC8107 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 4345 pcs RFQ
 MOC81063S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-SMD In stock: 2832 pcs RFQ	 MOC8107300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 5822 pcs RFQ
 MOC8106SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRANS 6SMD In stock: 105428 pcs RFQ	 MOC8106300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV TRANS 6-DIP In stock: 2791 pcs RFQ